

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/FR2005/000040

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07C323/56 C07C59/90 C07D339/04 A61K31/192 A61K31/381  
C07C323/62 C07C323/61

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07C C07D A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC, COMPENDEX, CHEM ABS Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5 523 302 A (CAIN GARY A ET AL) 4 June 1996 (1996-06-04) claims; tables 1,2 -----	1-18
Y	EP 0 659 743 A (HOECHST AG) 28 June 1995 (1995-06-28) page 5, line 35 - line 50; claims; table 1 -----	1-18
Y	DE 43 27 365 A (BOEHRINGER MANNHEIM GMBH) 16 February 1995 (1995-02-16) composés 33-37, 57-58 et 70, pages 8-9claims -----	1-18

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

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- \*P\* document published prior to the international filing date but later than the priority date claimed

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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \* & \* document member of the same patent family

Date of the actual completion of the international search

20 May 2005

Date of mailing of the international search report

31/05/2005

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Information on patent family members

International Application No  
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Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 5523302	A	04-06-1996	US	5739163 A	14-04-1998
EP 0659743	A	28-06-1995	EP	0659743 A1	28-06-1995
DE 4327365	A	16-02-1995	DE	4327365 A1	16-02-1995
			AU	7653394 A	14-03-1995
			CA	2169187 A1	23-02-1995
			WO	9505358 A1	23-02-1995
			EP	0712388 A1	22-05-1996
			JP	9501670 T	18-02-1997